2023-2024

PROJECTS MANAGEMENTS CONSULTANCY REPORT

Client: The Senior Assistant director of Horticulture

Name of Work : Up gradation, Maintenance and New Landscape Development of Parks at Yelahanka Lake Park, Lalbahuddur Shasthry Park, SFS 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road.

CIVIL AIM CONSULTANTS & ENGINEERS

An ISO 9001: 2015 Certified Company

NABL Accredited as per ISO-17025: 2017 Laboratory

CIVIL AIM CONSULTANTS & ENGINEERS

(Building Geo-Tech & Highway Materials Testing Laboratory)

An ISO 9001-2015 Certified Company

NABL Accredited As Per ISO/IEC 17025:2017 Laboratory

To:
The Senior Assistant director of Horticulture
Yelahanka Zone
BBMP, Bangalore

Date:28.08.2023

Dear Sir,

"PMC CERTIFICATE AND INSPECTION REPORT"

Name of the work: Up gradation, Maintenance and New Landscape Development of Parks at Yelahanka Lake Park, Lalbahuddur Shasthry Park, SFS 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road.

With respect to the above subject and name of the work we have inspected the work and the Quality and quality of the above mentioned items of the work was found to be completed satisfactorily for the first & part bill

Sl. No	Description of the Item	Unit	Qty	Comments / observations
1	SITE /JUNGLE CLEARENCE:-Cutting and clearingthin junglr including Removal of roots with a intitial lead of 50 m and life of 1.50 m and General cleaning Removal of Dried leaves, soid waste and cleaning of the area	Sqm	54550.00	Work done up to the billed quantity and Quality is satisfactory
2	Planting of Trees Digging pits of size 0.75m,x0.75mx0.75m and filling upto 50% of the pits with top excavated soil and remaining 50% with sand (0.035Cum), Fym(0.70Cum) Red Earth (0.105 Cum) (i.e. in the proportaion of 1:2:3) and planting with well established plants Including cost of Plants & inclusive of ingredients	Each	130.00	Work done up to the billed quantity and Quality is satisfactory

Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

No. 01, Satvika Nilaya, Opp. Widia Poorna Prajna School,
Ramaiah Layout, Nagasandra, Bangalore - 560 073.
Ph: 9591618639, GSTIN: 29CNWPD9510K1ZB, Email: civilaimconsultants@gmail.com

Sl. No	Description of the Item	Unit	Qty	Comments / observations
3	Shrubs in Groups Developing the area for Shrubs by digging to a depth of 0.45m, filling 50% with sand (0.0375 cum), Fym (0.075 cum), Red Earth (0.21cum) (i.e, in the proportion of 1:2:3). And planting with . well established plants.(8 Plants per sq mtr) Exclusive of cost of plants & inclusive of ingredients.	Sqm	17650.25	Work done up to the billed quantity and Quality is satisfactory
4	Shrubs in Groups Cost of the plant (8 Plants per sqm) including Transportation and Handling charger	Sqm	17650.25	Work done up to the billed quantity and Quality is satisfactory
5	Shrubs in Isolated Plants: Digging pits : of size 0.45x0.45X0.45m filling upto 50% of the pits with top excavated soil & remaining 50% with the mixture of sand (0.007 cum), Fym (0.014 cum), Red earth (0.021 cum) (i.e., in the proportion of 1:2:3) Exclusive of cost of plants & inclusive ingredients.	Each	1450.00	Work done up to the billed quantity and Quality is satisfactory
6	Shrubs in Isolated Plants: Cost of the Plants(including Transportation and Handling charges)	Each	1450.00	Work done up to the billed quantity and Quality is satisfactory
7	Specimen plants : (Horticulture Department SR 2019-20) Topiary Plants: Conical shape-Height6' ti 7' Botton shap-2' dua /vase sgaoe-Height5' ti 6' Botto shape Doom shape Height 5' to 6' 3 Dooms of 2' and 11/2 and 1 dia (Aproved Data Rate)	Each	128.00	Work done up to the billed quantity and Quality is satisfactory
8	(Horticulture Department SR 2019-20) Maintenance:- Weeding, Sweeping, Lawn Moving pruningand diging, Basin preparation and Transportation dried leaves, Watch and ward (@ Rs.29.16/sqm/Months) @ Rs.350/Sqm/Year)	Sqm	4990.00	Work done up to the billed quantity and Quality is satisfactory
9	Planting of Ground cover plants : Developing the area for ground cover herbal plants by digging 1x1x0.45m, filling 50% of the area with excavated top soil & remaining 50% with sand (0.0375 cum), Fym (0.075 cum), Red earth (0.112 cum). (i.e., in the preparation of 1:2:3) Exclusive of cost of plants & inclusive ingredients	Sqm	3542.02	Work done up to the billed quantity and Quality is satisfactory

Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

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Sl. No	Description of the Item	Unit	Qty	Comments / observations
10	Planting of Ground cover plants : Cost of the plant (10 Plants per sqm) including Transportation and Handling charges)	Sqm	3542.02	Work done up to the billed quantity and Quality is satisfactory
11	Supplying of Red Soil (Newearth filling) Supply of Good Quality Red soil for Gardening and Growing of plants, Shrubs, etc., including the % weightage given to BBMP Area.	Cum	592.00	Work done up to the billed quantity and Quality is satisfactory
12	Development of lawn:- Scrapping and Removing top soil:- Cleaning the site by scrapping and removing top layer of soil , removing unwanted debris, grass along with excavated earth to a distance of 500M from the spot, including lead, lift loading and unloading Charges (1x1x0.15m) 1st Digging For Lawn Earth work digging including removing weeds, debris, if any and breaking of clumps, watering etc., to depth of 0.45m (1x1x0.45m) 2ndDigging For Lawn Digging for second time and removing weeds, if any minor. leveling.to depth of 0.45m (1x1x0.45m) Soil filling for lawn :Supplying and stocking of good quality red earth filling for the top layer to depths of 0.15m (1x1x0.15m) Providing sand, FYM and Red earth in the ratio of 1:3:6 and spreading to a depth of 7.5 cm at the required site Sand (0.075 cu.m/Sqm), /Rs.10.87 FYM (0.0225Cu.m /Sqmt Rs.23.19 Red earth (0.045 Cu.m/Sq.m) 19.74 Chemicl Fertilizers: Super phospates (50gm/Sq.m Rs.0.1.00/Sq.m, Neem oil cake (250gm/Sqm Rs.6.00/Sqm, Bone meal (250 gm/Sqm, Rs.4.00/Sqm Potash (50gm/Sqm Rs.1.00/sq. Furodon (25gm/Sq.m, Rs.2.00/sq.m Ammonium sulphate (100 gm/Sq.m.Rs.2.00/Sqm Supply of lawn grass-	Sqm	900.00	Work done up to the billed quantity and Quality is satisfactory

P. M. Mallapadar

Horticulture Assistant

Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

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Sl. No	Description of the Item	Unit	Qty	Comments / observations
13	Development of lawn:-Scrapping and Removing top soil:- Clearing the site by scrapping and removing top layer of soil , removing unwanted debris, grass along with excavated earth to a distance of 500M from the spot, including lead, lift loading and unloading Charges (1x1x0.15m) 1st Digging :Earth work digging including removing weeds, debris, if any and breaking of clumps, watering etc., to depth of 0.45m (1x1x0.45m) 2nd Digging :Digging for second time and removing weeds, if any minor. leveling.to depth of 0.45m (1x1x0.45m) Soil filling for lawn : Supplying and stocking of good quality red earth filling for the top layer to depths of 0.15m (1x1x0.15m) Providing sand, FYM and Red earth in the ratio of 1:3:6 and spreading to a depth of 7.5 cm at the required site. , Sand (0.075 cu.m/Sqm) FYM (0.0225Cu.m /Sqmt Red earth (0.045 Cu.m/Sq.m) Chemicl Fertilizers: Super phospates (50gm/Sq.m Rs.0.1.00/Sq.m, Neem oil cake (250gm/Sqm Rs.6.00/Sqm, Bone meal (250 gm/Sqm, Rs.4.00/Sqm Potash (50gm/Sqm Rs.1.00/sq. Furodon (25gm/Sq.m, Rs.2.00/sq.m Ammonium sulphate (100 gm/Sq.m.Rs.2.00/Sqm Supply of lawn grass-Phasnulam Other Charge: cost twoards dibbling	Sqm	13787.36	Work done up to the billed quantity and Quality is satisfactory
14	Hedges: Developing hedges by digging trenches of size 0.45mx0.45m, filling 50% of the trench with excavated top soil & remaining 50% with the mixture of sand (0.0112 cum), Fym (0.0224 cum) (i.e, in the proportion of 1:2:3) (Exclusive of cost of plants & inclusive ingredients.)	Rmt	745.70	Work done up to the billed quantity and Quality is satisfactory

P.M. Malapadri

Horticulture Assistant

Yelahanka Zone

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For CIVIL AIM CONSULTANTS & ENGINEERS

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Sl. No	Description of the Item	Unit	Qty	Comments / observations
15	Hedges: Cost of the plants (7 plants/Rmt):	Rmt	745.70	Work done up to the billed quantity and Quality is satisfactory
16	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria (Alba) 150 cm - 240 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	160.00	Work done up to the billed quantity and Quality is satisfactory
17	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Ponda(90cm - 150cmm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	285.00	Work done up to the billed quantity and Quality is satisfactory
18	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Raphis Exalsa (90 cm - 1200 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	659.00	Work done up to the billed quantity and Quality is satisfactory
19	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Starlite (90cm-120cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	65.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malepadi

Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

Sl. No	Description of the Item	Unit	Qty	Comments / observations
20	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Golden Cyprus (150 cm - 240 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	411.00	Work done up to the billed quantity and Quality is satisfactory
21	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria Singaporensis dwarf (60 to 90cm)including cost of plant, materialsm transporation and handling & Planting cost)	Each	215.00	Work done up to the billed quantity and Quality is satisfactory
22	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Yucca Specious (60 to 90cm)including cost of plant, materialsm transporation and handling & Planting cost)	Each	55.00	Work done up to the billed quantity and Quality is satisfactory
23	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Benjimina Black (90cm - 150cmm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	324.00	Work done up to the billed quantity and Quality is satisfactory
24	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Woodyetia Bifurecata (120cm - 150cm)ht including cost of plant, materialsm transporation and handling & Planting cost)	Each	60.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malepadar
Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

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25	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficu Starlite (90cm - 150cmm ht) ht including cost of plant, materialsm transporation and handling & Planting cost)	Each	60.00	Work done up to the billed quantity and Quality is satisfactory
26	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Xenadu (90cm - 150cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	85.00	Work done up to the billed quantity and Quality is satisfactory
27	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Drecena Marginata Tricolour (60 to 90) including cost of plant, materialsm transporation and handling & Planting cost)	Each	143.00	Work done up to the billed quantity and Quality is satisfactory
28	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Alpinia purpurata (60 to 90cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	485.00	Work done up to the billed quantity and Quality is satisfactory
29	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria Pudica (90cm - 150cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	20.00	Work done up to the billed quantity and Quality is satisfactory

Pm. Malepadi
Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

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30	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Howea Fosteriana (50cm-60cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	200.00	Work done up to the billed quantity and Quality is satisfactory
31	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Howea Fosteriana (50cm-60cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	51.00	Work done up to the billed quantity and Quality is satisfactory
32	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Terminalia Mantaly (150cm-210cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	100.00	Work done up to the billed quantity and Quality is satisfactory
33	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Philodendron xanadusilver (45-60) including cost of plant, materialsm transporation and handling & Planting cost)	Each	195.00	Work done up to the billed quantity and Quality is satisfactory
34	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Furcraea foetida (60 to 90 cm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	70.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malapadri

Horticulture Assistant

Yelahanka Zone

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For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

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Sl. No	Description of the Item	Unit	Qty	Comments / observations
35	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Furcraea foetida (90cm to 150 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	18.00	Work done up to the billed quantity and Quality is satisfactory
36	Sprinklers System:- Providing and fixing of sprinkler system within the site by using 25mm/10kg, 40mm/6kg, 50mm/6kg good quality PVC pipes, ISI marked Sprinklers, control valves and fitting etc., Including excavation and back filling treches, (Excluding of providing borewell, electrification and pump) As per the specification and direction of the concerned officer. Rates may be quoted as per data rate specific tothe field condition.	Each	404.00	Work done up to the billed quantity and Quality is satisfactory
37	Park Maintenance:- for 2 Months	Sqm	65325.00	Work done up to the billed quantity and Quality is satisfactory
38	Supplying of Water to medians, Circles, Islands and Tendersure Road through water tankers including transportation, Water and Handling charges watering at alternate day (i.e 150 days) excluding rainy days (12 litre/sqm/@a time Rs.1400/- tanker of 6000 lirtre capacity) Rs.420/- /sqm @ alternate days 30 days watering (Approved data rate) (3 Tanker)	days	540.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malepatil

Horticulture Assistant

Yelahanka Zone

ಹಿರಿಯ ಸಹಾಯಕ ನಿರ್ದೇಶಕರು (ತೋಟಗಾರಿಕೆ)
ಯಲಹಂಕ ವಲಯ.
ಬೆಂಗಳೂರು-92

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

CIVIL AIM CONSULTANTS & ENGINEERS

(Building Geo-Tech & Highway Materials Testing Laboratory)

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To:
The Senior Assistant director of Horticulture
Yelahanka Zone
BBMP, Bangalore

Date:28.08.2023

Dear Sir,

"PMC CERTIFICATE AND INSPECTION REPORT"

Name of the work: Up gradation, Maintenance and New Landscape Development of Parks at Yelahanka Lake Park, Lalbahuddur Shasthry Park, SFS 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road.

With respect to the above subject and name of the work we have inspected the work and the Quality and quality of the above mentioned items of the work was found to be completed satisfactorily for the first & part bill

Sl. No	Description of the Item	Unit	Qty	Comments / observations
1	SITE /JUNGLE CLEARENCE:-Cutting and clearingthin junglr including Removal of roots with a intitial lead of 50 m and life of 1.50 m and General cleaning Removal of Dried leaves, soid waste and cleaning of the area	Sqm	54550.00	Work done up to the billed quantity and Quality is satisfactory
2	Planting of Trees Digging pits of size 0.75m,x0.75mx0.75m and filling upto 50% of the pits with top excavated soil and remaining 50% with sand (0.035Cum), FYM(0.70Cum) Red Earth (0.105 Cum) (i.e., in the proportaion of 1:2:3) and planting with well established plants Exclusive of cost of Plants & inclusive of ingredients.	Each	130.00	Work done up to the billed quantity and Quality is satisfactory

Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

No. 01, Satvika Nilaya, Opp. Widia Poorna Prajna School,
Ramaiah Layout, Nagasandra, Bangalore - 560 073.
Ph: 9591618639, GSTIN: 29CNWPD9510K1ZB, Email: civilaimconsultants@gmail.com

Sl. No	Description of the Item	Unit	Qty	Comments / observations
3	Shrubs in Groups Developing the area for Shrubs by digging to a depth of 0.45m, filling 50% with sand (0.0375 cum), Fym (0.075 cum), Red Earth (0.21cum) (i.e, in the proportion of 1:2:3). And planting with . well established plants.(8 Plants per sq mtr) Exclusive of cost of plants & inclusive of ingredients.	Sqm	17650.25	Work done up to the billed quantity and Quality is satisfactory
4	Shrubs in Groups Cost of the plant (8 Plants per sqm) including Transportation and Handling charger	Sqm	17650.25	Work done up to the billed quantity and Quality is satisfactory
5	Shrubs in Isolated Plants: Digging pits : of size 0.45x0.45X0.45m filling upto 50% of the pits with top excavated soil & remaining 50% with the mixture of sand (0.007 cum), Fym (0.014 cum), Red earth (0.021 cum) (i.e., in the proportion of 1:2:3) Exclusive of cost of plants & inclusive ingredients.	Each	1450.00	Work done up to the billed quantity and Quality is satisfactory
6	Shrubs in Isolated Plants: Cost of the Plants(including Transportation and Handling charges)	Each	1450.00	Work done up to the billed quantity and Quality is satisfactory
7	Specimen plants : (Horticulture Department SR 2019-20) Topiary Plants: Conical shape-Height6' ti 7' Botton shap-2' dua /vase sgaoe-Height5' ti 6' Botto shape Doom shape Height 5' to 6' 3 Dooms of 2' and 11/2 and 1 dia (Aproved Data Rate)	Each	128.00	Work done up to the billed quantity and Quality is satisfactory
8	(Horticulture Department SR 2019-20) Maintenance:- Weeding, Sweeping, Lawn Moving pruningand diging, Basin preparation and Transportation dried leaves, Watch and ward (@ Rs.29.16/sqm/Months) @ Rs.350/Sqm/Year)	Sqm	4990.00	Work done up to the billed quantity and Quality is satisfactory
9	Planting of Ground cover plants : Developing the area for ground cover herbal plants by digging 1x1x0.45m, filling 50% of the area with excavated top soil & remaining 50% with sand (0.0375 cum), Fym- (0.075 cum), Red earth (0.112 cum). (i.e., in the preparation of 1:2:3) Exclusive of cost of plants & inclusive ingredients	Sqm	3542.02	Work done up to the billed quantity and Quality is satisfactory

Horticulture Assistant
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Sl. No	Description of the Item	Unit	Qty	Comments / observations
10	Planting of Ground cover plants : Cost of the plant (10 Plants per sqm) including Transportation and Handling charges)	Sqm	3542.02	Work done up to the billed quantity and Quality is satisfactory
11	Supplying of Red Soil (Newearth filling) Supply of Good Quality Red soil for Gardening and Growing of plants, Shrubs, etc., including the % weightage given to BBMP Area.	Cum	592.00	Work done up to the billed quantity and Quality is satisfactory
12	Development of lawn:- Scrapping and Removing top soil:- Cleaning the site by scrapping and removing top layer of soil , removing unwanted debris, grass along with excavated earth to a distance of 500M from the spot, including lead, lift loading and unloading Charges (1x1x0.15m) 1st Digging For Lawn Earth work digging including removing weeds, debris, if any and breaking of clumps, watering etc., to depth of 0.45m (1x1x0.45m) 2ndDigging For Lawn Digging for second time and removing weeds, if any minor. leveling.to depth of 0.45m (1x1x0.45m) Soil filling for lawn :Supplying and stocking of good quality red earth filling for the top layer to depths of 0.15m (1x1x0.15m) Providing sand, FYM and Red earth in the ratio of 1:3:6 and spreading to a depth of 7.5 cm at the required site Sand (0.075 cu.m/Sqm), /Rs.10.87 FYM (0.0225Cu.m /Sqmt Rs.23.19 Red earth (0.045 Cu.m/Sq.m) 19.74 Chemicl Fertilizers: Super phospates (50gm/Sq.m Rs.0.1.00/Sq.m, Neem oil cake (250gm/Sqm Rs.6.00/Sqm, Bone meal (250 gm/Sqm, Rs.4.00/Sqm Potash (50gm/Sqm Rs.1.00/sq. Furodon (25gm/Sq.m, Rs.2.00/sq.m Ammonium sulphate (100 gm/Sq.m.Rs.2.00/Sqm Supply of lawn grass-	Sqm	900.00	Work done up to the billed quantity and Quality is satisfactory

P. Premalapadki
Horticulture Assistant
Yelahanka Zone

ಹಿರಿಯ ಸಹಾಯಕ ನಿರ್ದೇಶಕರು (ತೋಟಗಾರಿಕೆ)
ಯಲಹಂಕ ವಲಯ.
ಬೆಂಗಳೂರು-92

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

Sl. No	Description of the Item	Unit	Qty	Comments / observations
13	Development of lawn:-Scrapping and Removing top soil:- Clearing the site by scrapping and removing top layer of soil , removing unwanted debris, grass along with excavated earth to a distance of 500M from the spot, including lead, lift loading and unloading Charges (1x1x0.15m) 1st Digging :Earth work digging including removing weeds, debris, if any and breaking of clumps, watering etc., to depth of 0.45m (1x1x0.45m) 2nd Digging :Digging for second time and removing weeds, if any minor. leveling.to depth of 0.45m (1x1x0.45m) Soil filling for lawn : Supplying and stocking of good quality red earth filling for the top layer to depths of 0.15m (1x1x0.15m) Providing sand, FYM and Red earth in the ratio of 1:3:6 and spreading to a depth of 7.5 cm at the required site. , Sand (0.075 cu.m/Sqm) FYM (0.0225Cu.m /Sqmt Red earth (0.045 Cu.m/Sq.m) Chemicl Fertilizers: Super phospates (50gm/Sq.m Rs.0.1.00/Sq.m, Neem oil cake (250gm/Sqm Rs.6.00/Sqm, Bone meal (250 gm/Sqm, Rs.4.00/Sqm Potash (50gm/Sqm Rs.1.00/sq. Furodon (25gm/Sq.m, Rs.2.00/sq.m Ammonium sulphate (100 gm/Sq.m.Rs.2.00/Sqm Supply of lawn grass-Phasnulam Other Charge: cost twoards dibbling	Sqm	13787.36	Work done up to the billed quantity and Quality is satisfactory
14	Hedges: Developing hedges by digging trenches of size 0.45mx0.45m, filling 50% of the trench with excavated top soil & remaining 50% with the mixture of sand (0.0112 cum), Fym (0.0224 cum) (i.e, in the proportion of 1:2:3) (Exclusive of cost of plants & inclusive ingredients.)	Rmt	745.70	Work done up to the billed quantity and Quality is satisfactory

P.M. Malapardi
Horticulture Assistant
Yelahanka Zone

ಸಹಾಯಕ ನಿರ್ದೇಶಕರು (ತೋಟಗಾರಿಕೆ)
ಯಲಹಂಕ ವಲಯ.
ಬೆಂಗಳೂರು-92

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

Sl. No	Description of the Item	Unit	Qty	Comments / observations
15	Hedges: Cost of the plants (7 plants/Rmt):	Rmt	745.70	Work done up to the billed quantity and Quality is satisfactory
16	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria (Alba) 150 cm - 240 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	160.00	Work done up to the billed quantity and Quality is satisfactory
17	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Ponda(90cm - 150cmm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	285.00	Work done up to the billed quantity and Quality is satisfactory
18	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Raphis Exalsa (90 cm - 1200 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	659.00	Work done up to the billed quantity and Quality is satisfactory
19	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Starlite (90cm-120cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	65.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malapadar
Horticulture Assistant
Yelahanka Zone

ಹಿರಿಯ ಸಹಾಯಕ ನಿರ್ದೇಶಕರು (ತೋಟಗಾರಿಕೆ)
ಯಲಹಂಕ ವಲಯ.
ಬೆಂಗಳೂರು-92

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

Sl. No	Description of the Item	Unit	Qty	Comments / observations
20	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Golden Cyprus (150 cm - 240 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	411.00	Work done up to the billed quantity and Quality is satisfactory
21	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria Singaporensis dwarf (60 to 90cm)including cost of plant, materialsm transporation and handling & Planting cost)	Each	215.00	Work done up to the billed quantity and Quality is satisfactory
22	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Yucca Specious (60 to 90cm)including cost of plant, materialsm transporation and handling & Planting cost)	Each	55.00	Work done up to the billed quantity and Quality is satisfactory
23	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Benjimina Black (90cm - 150cmm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	324.00	Work done up to the billed quantity and Quality is satisfactory
24	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Woodyetia Bifurecata (120cm - 150cm)ht including cost of plant, materialsm transporation and handling & Planting cost)	Each	60.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malepadi

Horticulture Assistant
Yelahanka Zone

ಹಿರಿಯ ಸಹಾಯಕ ನಿದೇಶಕರು (ತೋಟಗಾರಿಕೆ)
ಯಲಹಂಕ ವಲಯ.
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Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

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Sl. No	Description of the Item	Unit	Qty	Comments / observations
25	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficu Starlite (90cm - 150cmm ht) ht including cost of plant, materialsm transporation and handling & Planting cost)	Each	60.00	Work done up to the billed quantity and Quality is satisfactory
26	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Xenadu (90cm - 150cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	85.00	Work done up to the billed quantity and Quality is satisfactory
27	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Drecena Marginata Tricolour (60 to 90) including cost of plant, materialsm transporation and handling & Planting cost)	Each	143.00	Work done up to the billed quantity and Quality is satisfactory
28	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Alpinia purpurata (60 to 90cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	485.00	Work done up to the billed quantity and Quality is satisfactory
29	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria Pudica (90cm - 150cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	20.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malepadi

Horticulture Assistant
Yelahanka Zone

Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

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Sl. No	Description of the Item	Unit	Qty	Comments / observations
30	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Howea Fosteriana (50cm-60cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	200.00	Work done up to the billed quantity and Quality is satisfactory
31	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Howea Fosteriana (50cm-60cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	51.00	Work done up to the billed quantity and Quality is satisfactory
32	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Terminalia Mantaly (150cm-210cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	100.00	Work done up to the billed quantity and Quality is satisfactory
33	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Philodendron xanadusilver (45-60) including cost of plant, materialsm transporation and handling & Planting cost)	Each	195.00	Work done up to the billed quantity and Quality is satisfactory
34	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Furcraea foetida (60 to 90 cm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	70.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malepadi

Horticulture Assistant

Yelahanka Zone

Horticulture Assistant
Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

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Sl. No	Description of the Item	Unit	Qty	Comments / observations
35	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Furcraea foetida (90cm to 150 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	18.00	Work done up to the billed quantity and Quality is satisfactory
36	Sprinklers System:- Providing and fixing of sprinkler system within the site by using 25mm/10kg, 40mm/6kg, 50mm/6kg good quality PVC pipes, ISI marked Sprinklers, control valves and fitting etc., Including excavation and back filling treches, (Excluding of providing borewell, electrification and pump) As per the specification and direction of the concerned officer. Rates may be quoted as per data rate specific tothe field condition.	Each	404.00	Work done up to the billed quantity and Quality is satisfactory
37	Park Maintenance:- for 2 Months	Sqm	65325.00	Work done up to the billed quantity and Quality is satisfactory
38	Supplying of Water to medians, Circles, Islands and Tendersure Road through water tankers including transportation, Water and Handling charges watering at alternate day (i.e 150 days) excluding rainy days (12 litre/sqm/@a time Rs.1400/- tanker of 6000 lirtre capacity) Rs.420/- /sqm @ alternate days 30 days watering (Approved data rate) (3 Tanker)	days	540.00	Work done up to the billed quantity and Quality is satisfactory

P.M. Malapadi

Horticulture Assistant

Yelahanka Zone

For CIVIL AIM CONSULTANTS & ENGINEERS

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